

ABSTRACT

The inventive device of a free wheeling bearing (1) comprises a rolling bearing (2) provided with a plurality of rolling elements (9), a cage (10) for retaining said rolling elements (9) and a free wheel (3) provided with a spring (14). Said spring (14) comprises a first part (17) interacting with the cage (10) and a second part (15) thereof interacting with an external and/or internal element which is directly or indirectly connected to a body on which the rolling elements run.